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SEQUENCE LISTING

<110> Toray Industries, Inc.

5	$\ensuremath{\mbox{\sc (120)}}$ Material for use in extracorporeal circulation, adsorbent, remova
	L UNIT AND REMOVING METHOD FOR DIABETIC COMPLICATION FACTORS

<130> TD-00062

<150> JP P1999-254463

10 <151> 1999-9-8

<160> 1

<210> 1

<211> 405

15 <212> PRT

<213> Homo sapiens

<221> peptide

<400>

Met Ala Ala Gly Thr Ala Val Gly Ala Trp Val Leu Val Leu Ser Leu 10 15

20

20

Trp Gly Ala Val Val Gly Ala Gln Asn lle Thr Ala Arg lle Gly Glu

25

30

2.5 Pro Leu Val Leu Lys Cys Lys Gly Ala Pro Lys Lys Pro Pro Gln Arg 35 40 45

Leu Glu Trp Lys Leu Asn Thr Gly Arg Thr Glu Ala Trp Lys Val Leu 50 60

	Ser	Pro	Gin	Gly	Gly	Gly	Pro	Trp	Asp	Ser	Val	Ala	Arg	Val	Leu	Pro
	65					70					75					80
	Asn	Gly	Ser	Leu	Phe	Leu	Pro	Ala	Val	Gly	He	GIn	Asp	Glu	Gly	He
5					85					90					95	
	Phe	Δισ	Cvs	Gin	Δia	Met	Asn	Arσ	Asn	GIV	tvs	Glu	Thr	Lvs	Ser	Asn
		, _P	0,0	100		,,,,,,	71011	, P	105	u.,	_,,			110		
				100					100					110		
**	_					-										
10	lyr	Arg		Arg	Val	lyr	GIn		Pro	GIY	Lys	Pro		He	Val	Asp
			115					120					125			
	Ser	Ala	Ser	Glu	Leu	Thr	Ala	Gly	Val	Pro	Asn	Lys	Val	Gly	Thr	Cys
		130					135					140	•			
15																
	Val	Ser	Glu	Gly	Ser	Tyr	Pro	Ala	Gly	Thr	Leu	Ser	Trp	His	Leu	Asp
	145					150					155					160
	Giv	Lvs	Pro	Leu	Val	Pro	Asn	Glu	Lvs	Gly	Val	Ser	Val	Lys	Glu	Gin
20		-,-			165				•	170					175	
20										.,,						
	TL	A	A	u: a	D	C1	The	CLv	Lau	Dha	The	Lau	Cin	Cor	GI	Lau
	Inr	Arg	Arg		rro	uiu	1111	шу		rne	1111	Leu	um		Glu	Leu
				180					185					190		
25	Met	Val	Thr	Pro	Ala	Arg	Gly	Gly	Asp	Pro	Arg	Pro	Thr	Phe	Ser	Cys
			195					200					205			
	Ser	Phe	Ser	Pro	Gly	Leu	Pro	Arg	His	Arg	Ala	Leu	Arg	Thr	Ala	Pro
		210					215					220				
20																

	He	GIn	Pro	Arg	Val	Trp	Glu	Pro	Val	Pro	Leu	Glu	Glu	Val	Gln	Leu
	225					230					235					240
	Val	Val	Glu	Pro	Glu	Gly	Gly	Ala	Val	Ala	Pro	Gly	Gly	Thr	Val	Thr
5					245					250					255	
	Leu	Thr	Cys	Glu	Val	Pro	Ala	GIn	Pro	Ser	Pro	GIn	He	His	Trp	Met
				260					265					270		
10	Lys	Asp	Gly	Val	Pro	Leu	Pro	Leu	Pro	Pro	Ser	Pro	Val	Leu	He	Leu
			275					280					285			
	Pro	Glu	He	Gly	Pro	GIn	Asp	GIn	Gly	Thr	Tyr	Ser	Cys	Val	Ala	Thr
		290					295					300				
15																
	His	Ser	Ser	His	Gly	Pro	GIn	Glu	Ser	Arg	Ala	Val	Ser	He	Ser	He
	305					310					315					320
				,												
	He	Glu	Pro	Gly	Glu	Glu	Gly	Pro	Thr	Ala	Gly	Ser	Val	Gly	Gly	Ser
20					325					330					335	
	Gly	Leu	Gly	Thr	Leu	Ala	Leu	Ala	Leu	Gly	He	Leu	Gly	Gly	Leu	Gly
				340					345					350		
25	Thr	Ala	Ala	Leu	Leu	He	Gly	Val	He	Leu	Trp	Gln	Arg	Arg	Gln	Arg
			355				•	360					365	0		8
	Are	GIv	Glu	Glu	Arg	Lvs	Ala	Pro	Glu	Asn	Gle	Glu	Glu	6lu	GLv	GLu
		370			6	_,,	375	•	4			380			u. u	u.u
30																

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Arg Ala Glu Leu Asn Gln Ser Glu Glu Pro Glu Ala Gly Glu Ser Ser 385 390 395 400

Thr Gly Gly Pro

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